

**DESCRIPTION**

Reducing energy and maintenance costs, this LED high bay provides a one-for-one replacement of 250 Watt metal halide fixtures and 6 or 8 lamp fluorescent fixtures.

**FEATURES**

- Up to 135 LPW ultra-high efficiency delivers superior performance over legacy HID high bays
- 0-10V dimming
- Instant-on with no warmup

**LISTINGS**

- UL rated for damp locations
- DesignLights Consortium® 5.1 Premium - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance; DLC PN - PLTM12A311

**PERFORMANCE**

- CRI: 80
- CCT: 4000K
- LED L70 Life Hours: 100,000 hours
- Seoul Semiconductor LEDs

**THERMAL**

- -4°F to 122°F (-20°C to 50°C) operating temperature

**ELECTRICAL**

- THD: <20%
- Power Factor: 0.9
- Input Voltage: 120-277V
- Dimmable power supply (0-10V)

**INSTALLATION**

- Designed for chain suspension with V-hooks and 3.4' chains included; see Installation Instruction PDF for more information

**CONSTRUCTION**

- Galvanized steel housing with white finish
- Frosted PMMA lens protects LEDs while evenly distributing light

**WARRANTY**

- 5 year limited warranty; see [pltsolutions.com](http://pltsolutions.com) for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



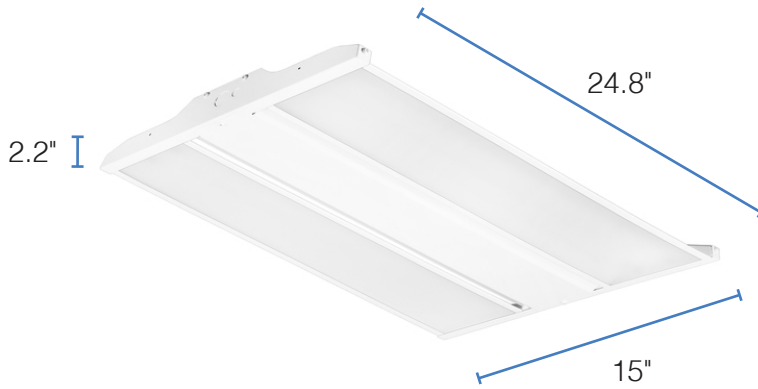
**APPLICATIONS**

- Warehouses
- Manufacturing Plants
- Distribution Centers
- Grocery Stores
- Gymnasiums
- Indoor Recreational Facilities
- Cold Storage
- Big Box Retail
- Service Repair Centers

## PERFORMANCE SUMMARY

Item #	Model	Watts	Lumens	LPW	CCT	CRI	Dimming	Voltage	Replaces	DLC #	DLC Rating
PLTS-90154	Linear	130W	17,550	135	4000K	80	0-10V	120-277V	MH250	PLTM12A311	5.1 Premium

## DIMENSIONS



### **DIMENSIONS**

Length: 24.8"

Height: 2.2"

Width: 15"

Weight: 10.3 lbs